

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

Representatives Present During the Inspection:

Company Dennis Oakley Environmental Engineer

Inspection Report

Permit Number:	C0150017
Inspection Type:	PARTIAL
Inspection Date:	Wednesday, October 27, 2004
Start Date/Time:	10/27/2004 8:18:00 AM
End Date/Time:	10/27/2004 11:40:00 AM
Last Inspection:	Thursday, September 23, 2004

Inspector: Jim Smith, Environmental Scientist III

Weather: Cloudy, cold, light rain and snow

InspectionID Report Number: 440

Accepted by: whedberg

11/2/2004

Permitee: PACIFICORP

Operator: ENERGY WEST MINING CO

Site: **DES BEE DOVE MINE**

Address: PO BOX 310, HUNTINGTON UT 84528

County: EMERY

Permit Type: PERMANENT COAL PROGRAM

Permit Status: RECLAIMED

Current Acreages

Mineral Ownership

Types of Operations

	•	
154.86 Total Permitted	✓ Federal	✓ Underground
23.88 Total Disturbed	✓ State	Surface
Phase I	County	Loadout
Phase II	✓ Fee	Processing
Phase III	Other	Panrocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

There was 0.56 inches of rain over the past week. Rills developed in two places where coal fines are the dominant surface material.

Inspector's Signature

Date

Thursday, October 28, 2004

Jim Smith, Environmental Scientist III
Inspector ID Number: 43

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	✓			
2.	Signs and Markers	V		Y	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions				
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		~	
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring	✓		~	
4.e	Hydrologic Balance: Effluent Limitations	✓			
5.	Explosives		V		
6.	Disposal of Excess Spoil, Fills, Benches		✓		
7.	Coal Mine Waste, Refuse Piles, Impoundments		✓		
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues	✓		✓	
10.	Slides and Other Damage		✓		
11.	Contemporaneous Reclamation		✓		
12.	Backfilling And Grading	V			
13.	Revegetation	V			
14.	Subsidence Control		✓		
15.	Cessation of Operations		✓		
16.8	a Roads: Construction, Maintenance, Surfacing				
16.	o Roads: Drainage Controls				
17.	Other Transportation Facilities		V		
18.	Support Facilities, Utility Installations		✓		
19.	AVS Check		✓		
20.	Air Quality Permit		✓		
21.	Bonding and Insurance	V			
22	Other				

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2. Signs and Markers

There is a new sign at the entry to the sedimentation-pond access road. It is farther from the main road and turned parallel to the access road, so it is not as visible from the main road. It is hoped this will reduce use of the sign as a target for shooters.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The pond was inspected on September 22, 2004, by John Christensen, PE. Sediment capacity is 2.0 acre-feet, current sediment volume is 1.6 acre-feet, so remaining capacity is 0.4 acre-feet.

4.d Hydrologic Balance: Water Monitoring

The outflow of the sedimentation pond is the only water-monitoring point. The DMR for August showed no discharge. The September DMR has not been filed with DWQ yet.

9. Protection of Fish, Wildlife and Related Environmental Issues

Deer tracks and chipmunks were seen on-site during the inspection. There was also scat, not definitely identified but possibly coyote.